```
CC CC                                                                  CC CC
CC CC                    CC CC - DELIVERY CODE - CC CC                 CC CC
CC CC                                                                  CC CC

          GGGGGGG    888888      11      222222                      ZZZZZZZZ
        GG          88    88    111     22    22                        ZZ
        GG          88    88     11           222                      ZZ
        GG  GGGG    888888       11         222                      ZZZZZZ
        GG    GG    88    88     11       22                          ZZ
        GG    GG    88    88     11       22                          ZZ
          GGGGGG     888888   11111111  22222222                      ZZZZZZZZ

                              PROCESSING SITE = CC

                        JOB ID =              SYSTEM SEQUENCE = JDBZ

                                77/04/08.  20.56.14.

    7 APR -CHANGES TO *CDECKS*, RECORD MANAGER IMPROVEMENTS,
    NEW VERSION OF MEMO NO. 27, SEE THE BULLET.
```

CROSSTABS

DCON, DCONCL, DMR,

DPAR, DTAB, DPAM BY

BROPAR BY GENSER

DOCUMENTS/INC-55-192

UNIVERSITY OF COLORADO COMPUTING CENTER

UNIVERSITY OF COLORADO COMPUTING CENTER

SPSS - STATISTICAL PACKAGE FOR THE SOCIAL SCIENCES

VERSION 6.5 (REVISED) -- JANUARY 1, 1977

RUN NAME	TRIAL RUN FOR THE PARLEMENT
FILE NAME	PARIS
VARIABLE LIST	CON,CONCL,MR,PAR,PAE,PAM,DCON,DCONCL,DMR,DPAR,DPAE,DPAM,YCON, YCONCL,YMR,YPAR,YPAE,YPAM,NOMAR,UNOMAR,DUOMAR,GRMAR,FRMAR,UNSMAR, DUSMAR,GRPOS,FRPOS,SPOS,GSPOS,FROFF,FRCL,FRMIL,FRDMAR,FRDNUN, SKIDS,BROPAR,CUZPAR,UNCPAR,SOFF,SCL,SMIL,SDMAR,SDNUN,VOBPAR, OFFIBP,PROPAR,AFTPAR,CARCNG,KIDIP,OBMR,POSBMR,MRPRO,MRAFT,MRCCNG, MRKMR,MRINT,MRPAR,POSPAR,GENSER,FPROPR,GRLOC,FRLOC,SLOC,GROCC, FROCC,SOCC,OFFMAR,OGRFIL,OFRFIL,OSFIL,OFILS,SFILGR,CFILGR,FRFILS, FILCFR,SFRFIL,CFRFIL,CGRFR,CSFR,SGRC,CGRSS,RCSGRS,YRCON,CCYR, YRMR,YEPAR,YRPAE,YAPAM,GRDEA,FRDEA,SONDEA,SAGMAR,WAGMAR,ADMAR, MSSAGE,MWSAGE,MADAGE,BRMAR,SISMAR,ZIZMAR,PRPROV,CMADPR,PROCON, GCONAG,MGRSAG,SMAGE,FGRDAG,SDAGE,AGECON,AGMR,PRAGE
INPUT MEDIUM	CARD
NO. OF CASES	799
INPUT FORMAT	FIXED(5X,6F1.0,1X,6F1.0,1X,6F1.0,1X,7F1.0,1X,4F1.0,2X,5F1.0, 1X,9F1.0,1X,6F1.0,1X,8F1.0,1X,3F1.0/5X,F2.0,1X,F2.0,1X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X, F1.0,1X,F2.0,1X,F1.0,1X,F2.0,1X,F1.0,1X,F2.0,1X,F2.0,1X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0/5X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X, F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0,1X,F2.0)

ACCORDING TO YOUR INPUT FORMAT, VARIABLES ARE TO BE READ AS FOLLOWS

VARIABLE	FORMAT	RECORD	COLUMNS
CON	F 1. 0	1	6- 6
CONCL	F 1. 0	1	7- 7
MR	F 1. 0	1	8- 8
PAR	F 1. 0	1	9- 9
PAE	F 1. 0	1	10- 10
PAM	F 1. 0	1	11- 11
DCON	F 1. 0	1	13- 13
DCONCL	F 1. 0	1	14- 14
DMR	F 1. 0	1	15- 15
DPAR	F 1. 0	1	16- 16
DPAE	F 1. 0	1	17- 17
DPAM	F 1. 0	1	18- 18
YCON	F 1. 0	1	20- 20
YCONCL	F 1. 0	1	21- 21

DATA DOCUMENTS/INC. SS-102

UNIVERSITY OF COLORADO COMPUTING CENTER

ACCORDING TO YOUR INPUT FORMAT, VARIABLES ARE TO BE READ AS FOLLOWS

VARIABLE	FORMAT	RECORD	COLUMNS
YMR	F 1. 0	1	22- 22
YPAR	F 1. 0	1	23- 23
YPAE	F 1. 0	1	24- 24
YPAM	F 1. 0	1	25- 25
NOMAR	F 1. 0	1	27- 27
UNOMAR	F 1. 0	1	28- 28
DUOMAR	F 1. 0	1	29- 29
GRMAR	F 1. 0	1	30- 30
FRMAR	F 1. 0	1	31- 31
UNSMAR	F 1. 0	1	32- 32
DUSMAR	F 1. 0	1	33- 33
GRPOS	F 1. 0	1	35- 35
FRPOS	F 1. 0	1	36- 36
SPOS	F 1. 0	1	37- 37
GSPOS	F 1. 0	1	38- 38
FROFF	F 1. 0	1	41- 41
FRCL	F 1. 0	1	42- 42
FRMIL	F 1. 0	1	43- 43
FRDMAR	F 1. 0	1	44- 44
FRDNUN	F 1. 0	1	45- 45
SKIDS	F 1. 0	1	47- 47
BROPAR	F 1. 0	1	48- 48
CUZPAR	F 1. 0	1	49- 49
UNCPAR	F 1. 0	1	50- 50
SOFF	F 1. 0	1	51- 51
SCL	F 1. 0	1	52- 52
SMIL	F 1. 0	1	53- 53
SDMAR	F 1. 0	1	54- 54
SDNUN	F 1. 0	1	55- 55
VOBPAR	F 1. 0	1	57- 57
OFFIBP	F 1. 0	1	58- 58
PROPAR	F 1. 0	1	59- 59
AFTPAR	F 1. 0	1	60- 60
CARCNG	F 1. 0	1	61- 61
KIDIP	F 1. 0	1	62- 62
OBMR	F 1. 0	1	64- 64
POSBMR	F 1. 0	1	65- 65
MRPRO	F 1. 0	1	66- 66
MRAFT	F 1. 0	1	67- 67
MRCCNG	F 1. 0	1	68- 68
MRKMR	F 1. 0	1	69- 69
MRINT	F 1. 0	1	70- 70
MRPAR	F 1. 0	1	71- 71
POSPAR	F 1. 0	1	73- 73
GENSER	F 1. 0	1	74- 74
FPROPR	F 1. 0	1	75- 75

DATA DOCUMENTS/INC. 55-182

UNIVERSITY OF COLORADO COMPUTING CENTER

ACCORDING TO YOUR INPUT FORMAT, VARIABLES ARE TO BE READ AS FOLLOWS

VARIABLE	FORMAT	RECORD	COLUMNS
GRLOC	F 2. 0	2	6- 7
FRLOC	F 2. 0	2	9- 10
SLOC	F 2. 0	2	12- 13
GROCC	F 2. 0	2	15- 16
FROCC	F 2. 0	2	18- 19
SOCC	F 2. 0	2	21- 22
OFFMAR	F 2. 0	2	24- 25
OGRFIL	F 2. 0	2	27- 28
OFRFIL	F 2. 0	2	30- 31
OSFIL	F 2. 0	2	33- 34
OFILS	F 2. 0	2	36- 37
SFILGR	F 1. 0	2	39- 39
CFILGR	F 2. 0	2	41- 42
FRFILS	F 1. 0	2	44- 44
FILCFR	F 2. 0	2	46- 47
SFRFIL	F 1. 0	2	49- 49
CFRFIL	F 2. 0	2	51- 52
CGRFR	F 2. 0	2	54- 55
CSFR	F 2. 0	2	57- 58
SGRC	F 2. 0	2	60- 61
CGRSS	F 2. 0	2	63- 64
RCSGRS	F 2. 0	2	66- 67
YRCON	F 2. 0	2	69- 70
CCYR	F 2. 0	2	72- 73
YRMR	F 2. 0	2	75- 76
YEPAR	F 2. 0	2	78- 79
YRPAE	F 2. 0	3	6- 7
YAPAM	F 2. 0	3	9- 10
GRDEA	F 2. 0	3	12- 13
FRDEA	F 2. 0	3	15- 16
SONDEA	F 2. 0	3	18- 19
SAGMAR	F 2. 0	3	21- 22
WAGMAR	F 2. 0	3	24- 25
ADMAR	F 2. 0	3	27- 28
MSSAGE	F 2. 0	3	30- 31
MWSAGE	F 2. 0	3	33- 34
MADAGE	F 2. 0	3	36- 37
BRMAR	F 2. 0	3	39- 40
SISMAR	F 2. 0	3	42- 43
ZIZMAR	F 2. 0	3	45- 46
PRPROV	F 2. 0	3	48- 49
CMADPR	F 2. 0	3	51- 52
PROCON	F 2. 0	3	54- 55
GCONAG	F 2. 0	3	57- 58
MGRSAG	F 2. 0	3	60- 61
SMAGE	F 2. 0	3	63- 64

DATA DOCUMENTS/INC. SS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

ACCORDING TO YOUR INPUT FORMAT, VARIABLES ARE TO BE READ AS FOLLOWS

VARIABLE	FORMAT	RECORD	COLUMNS
FGRDAG	F 2. 0	3	66- 67
SDAGE	F 2. 0	3	69- 70
AGECON	F 2. 0	3	72- 73
AGMR	F 2. 0	3	75- 76
PRAGE	F 2. 0	3	78- 79

THE INPUT FORMAT PROVIDES FOR 111 VARIABLES. 111 WILL BE READ
IT PROVIDES FOR 3 RECORDS (*CARDS*) PER CASE. A MAXIMUM OF 79 *COLUMNS* ARE USED ON A RECORD.

```
MISSING VALUES CON(0)/CONCL(0)/MR(0)/PAR(0)/PAE(0)/PAM(0)/DCON(0,1)/DCONCL(0,1)/
               DMR(0,1)/DPAR(0,1)/DPAE(0,1)/DPAM(0,1)/YCON(0,1)/YCONCL(0,1)/
               YMR(0,1)/YPAR(0,1)/YPAE(0,1)/YPAM(0,1)/NOMAR(0)/UNOMAR(0,1)/
               DUOMAR(0,1)/GRMAR(0)/FRMAR(0)/UNSMAR(0,1)/DUSMAR(0,1)/GRPOS(0)/
               FRPOS(0)/SPOS(0)/GSPOS(0)/FROFF(0)/FRCL(0)/FRMIL(0)/FRDMAR(0)/
               FRDNUN(0)/SKIDS(0)/BROPAR(0)/CUZPAR(0,1)/UNCPAR(0,1)/SOFF(0)/
               SCL(0)/SMIL(0)/SDMAR(0)/SDNUN(0)/VOBPAR(0,1)/OFFIBP(0,1)/PROPAR
               (0,1)/AFTPAR(0,1)/CARCNG(0,1)/KIDIP(0,1)/OBMR(0,1)/POSBMR(0,1)/
               MRPRO(0,1)/MRAFT(0,1)/MRCCNG(0,1)/MRKMR(0,1)/MRINT(0,1)/MRPAR(0,1
               )/POSPAR(0)/GENSER(0)/FPROPR(0,1)/GRLOC(0)/FRLOC(0)/SLOC(0)/GROCC
               (0)/FROCC(0)/SOCC(0)/OFFMAR(0,1)/OGRFIL(0)/OFRFIL(0)/OSFIL(0,1)/
               OFILS(0,1)/SFILGR(0)/CFILGR(0)/FRFILS(0,1)/FILCFR(0,1)/SFRFIL
               (0,1)/CFRFIL(0,1)/CGRFR(0)/CSFR(0)/SGRC(0)/CGRSS(0)/RCSGRS(0)/
MISSING VALUES YRCON(0,99)/CCYR(0,99)/YRMR(0,99)/YEPAR(0,99)/YRPAE(0,99)/YAPAM
               (0,99)/GRDEA(0,99)/FRDEA(0,99)/SONDEA(0,99)/SAGMAR(0,99)/WAGMAR
               (0,99)/ADMAR(0,99)/MSSAGE(0,99)/MWSAGE(0,99)/MADAGE(0,99)/BRMAR
               (0)/SISMAR(0)/ZIZMAR(0)/PRPROV(0)/CMADPR(0)/PROCON(0)/GCONAG(0)/
               MGRSAG(0)/SMAGE(0)/FGRDAG(0)/SDAGE(0)/AGECON(0,99)/AGMR(0,99)/
               PRAGE(0,99)
CROSSTABS      VARIABLES=DCON(0,7),DCONCL(0,7),DMR(0,7),DPAR(0,7),DPAE(0,7),
               DPAM(0,7)/BROPAR(0,9)/GENSER(0,5)/TABLES=DCON,DCONCL,DMR,DPAR,
               DPAM BY BROPAR BY GENSER
STATISTICS     ALL
READ INPUT DATA

047000 CM NEEDED FOR CROSSTABS
```

DATA DOCUMENTS/IN-55-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/08.)

* C R O S S T A B U L A T I O N O F *

DCON BY BROPAR

CONTROLLING FOR..

GENSER

VALUE.. 1 → FIRST OF FAMILY

* * * * * * * * * * * * * * * * * * * \

ETA = .08313 WITH DCON DEPENDENT.
ETA = .08434 WITH BROPAR DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER
DATA DOCUMENTS/IN... SS-192

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DCON BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 2 → ONE GENERATION

* * * * * * * * * * * * * * * * * * * \

ETA = .10696 WITH DCON DEPENDENT.
ETA = .16293 WITH BROPAR DEPENDENT.

DATA DOCUMENTS/INC. 55-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DCON BY BROPAR

CONTROLLING FOR..
GENSER VALUE.. 3 → Two Generations

* * * * * * * * * * * * * * * * * * * \

ETA = .10162 WITH DCON DEPENDENT.
ETA = .26631 WITH BROPAR DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER
DATA DOCUMENTS/INC. 55-192

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DCON BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 4 → Three Generations

* * * * * * * * * * * * * * * * * * * \

ETA = .55716 WITH DCON DEPENDENT.
ETA = .59784 WITH BROPAR DEPENDENT.

DATA DOCUMENTS/INC. 55-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DCON BY BROPAR

CONTROLLING FOR.. GENSER VALUE.. 5 → 4 generations

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DCONCL BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 1 → FIRST TO SUBRUTS

* * * * * * * * * * * * * * * * * * * \

ETA = .38536 WITH DCONCL DEPENDENT.
ETA = .44186 WITH BROPAR DEPENDENT.

DATA DOCUMENTS/INC. SS-192.

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DCONCL BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 2 → ONE GENERATION

* * * * * * * * * * * * * * * * * * * \

ETA = .20594 WITH DCONCL DEPENDENT.
ETA = .61373 WITH BROPAR DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DCONCL BY BROPAR

CONTROLLING FOR.. GENSER VALUE.. 3 → TWO GENERATIONS

* * * * * * * * * * * * * * * * * * * \

ETA = .57056 WITH DCONCL DEPENDENT.
ETA = .85548 WITH BROPAR DEPENDENT.

DATA DOCUMENTS/INC. SS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DCONCL BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 4 → 3 generations

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DMR BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 1 → FIRST OF FAMILY

* * * * * * * * * * * * * * * * * * * \

ETA = .08962 WITH DMR DEPENDENT.
ETA = .16511 WITH BROPAR DEPENDENT.

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DMR BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 2 → ONE GENERATION

* * * * * * * * * * * * * * * * * * * \

ETA = .19531 WITH DMR DEPENDENT.
ETA = .26784 WITH BROPAR DEPENDENT.

DATA DOCUMENTS/INC. SS-192

UNIVERSITY OF COLORADO COMPUTING CENTER

TRIAL RUN FOR THE PARLEMENT 77/04/08. PAGE 25

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DMR BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 3 → 2 generations

* * * * * * * * * * * * * * * * * * * \

ETA = .19281 WITH DMR DEPENDENT.
ETA = .33610 WITH BROPAR DEPENDENT.

DATA DOCUMENTS/INC. 55-192

UNIVERSITY OF COLORADO COMPUTING CENTER

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DMR BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 4 → 3 generations

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* C R O S S T A B U L A T I O N O F *

DMR BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 5 → 4 generations

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DPAR BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 1 FIRST OF Family

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DPAR BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 2 → one generation

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DPAR BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 3 → 2 generations

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DPAM BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 1 → FIRST OF FAMILY

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DPAM BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 2 → ONE GENERATION

* * * * * * * * * * * * * * * * * * * \

FILE PARIS (CREATION DATE = 77/04/08.)

* C R O S S T A B U L A T I O N O F *

DPAM BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 3 → 2 generation

* * * * * * * * * * * * * * * * * * * \

TRIAL RUN FOR THE PARLEMENT 77/04/08. PAGE 35

FILE PARIS (CREATION DATE = 77/04/08.)

* CROSSTABULATION OF *

DPAM BY BROPAR

CONTROLLING FOR..

GENSER VALUE.. 4 → 3 generation

* PAGE 1 OF 1

DPAM	BROPAR			
	COUNT / ROW PCT / COL PCT / TOT PCT	NONG (1)	TWO (3)	ROW TOTAL
5		1	1	2
	1620-1629	50.0	50.0	66.7
		50.0	100.0	
		33.3	33.3	
7		1	0	1
		100.0	0	33.3
	1640-1650	50.0	0	
		33.3	0	
COLUMN TOTAL		2 / 66.7	1 / 33.3	3 / 100.0

FISHER=S EXACT TEST = .66667

PHI = .50000

CONTINGENCY COEFFICIENT = .44721

LAMBDA (ASYMMETRIC) = 0 WITH DPAM DEPENDENT. = 0 WITH BROPAR DEPENDENT.

LAMBDA (SYMMETRIC) = 0

UNCERTAINTY COEFFICIENT (ASYMMETRIC) = .27402 WITH DPAM DEPENDENT. = .27402 WITH BROPAR DEPENDENT.

UNCERTAINTY COEFFICIENT (SYMMETRIC) = .27402

KENDALL=S TAU B = -.50000

KENDALL=S TAU C = -.44444

CONDITIONAL GAMMA = -1.00000

SOMERS=S D (ASYMMETRIC) = -.50000 WITH DPAM DEPENDENT. = -.50000 WITH BROPAR DEPENDENT.

SOMERS=S D (SYMMETRIC) = -.50000

ETA = .50000 WITH DPAM DEPENDENT.

ETA = .50000 WITH BROPAR DEPENDENT.

SUMMARY GAMMAS FOR CROSSTABULATION OF DPAM BY BROPAR ZERO-ORDER GAMMA = -.22535

FIRST-ORDER PARTIAL GAMMA = -.45946

NUMBER OF MISSING OBSERVATIONS = 773

DATA DOCUMENTS/INC_SS-192

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